# Ubiquiti UniFi Pro HD 24 PoE Managed L2/L3 2.5G Ethernet (100/1000/2500) Power over Ethernet (PoE) 1U Gray

Model: USW-Pro-HD-24-PoE

Manufacturer: UBIQUITI

EAN: 810084696606

Product Code: 1578720

## R23,712

### UNMATCHED PERFORMANCE WITH LAYER 3 ETHERLIGHTING™ TECHNOLOGY

The Ubiquiti Switch Pro HD 24 PoE is engineered for high-performance networking, featuring Layer 3 Etherlighting™ technology. This professional-grade switch supports a staggering switching capacity of 230 Gbps and a total non-blocking throughput of 115 Gbps, ensuring seamless data transfer and minimal latency. With a forwarding rate of 171 Mpps, it efficiently handles heavy traffic loads,

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making it ideal for demanding environments such as enterprise networks and data centers.

## VERSATILE CONNECTIVITY OPTIONS FOR MODERN NETWORKS

Equipped with a robust array of ports, the Switch Pro HD 24 PoE offers (2) 10 GbE PoE++, (22) 2.5 GbE PoE++, and (4) 10G SFP+ ports, providing versatile connectivity for various devices. The 2.5 GbE RJ45 ports support multiple speeds, including 10M to 2.5G, while the 10 GbE ports cater to high-bandwidth applications. This flexibility allows for easy integration into existing network infrastructures, accommodating both legacy and cutting-edge technologies.

## ADVANCED MANAGEMENT FEATURES FOR ENHANCED CONTROL

The Switch Pro HD 24 PoE includes advanced management capabilities that empower network administrators with greater control. Features such as DHCP server support, static routing, and inter-VLAN routing facilitate efficient network management. Additionally, the switch supports a wide range of security protocols, including 802.1X control, MAC-based ACLs, and DHCP snooping, ensuring robust protection against unauthorized access and network threats.

## ROBUST DESIGN AND RELIABILITY FOR CONTINUOUS OPERATION

Designed for durability and reliability, the Ubiquiti Switch Pro HD 24 PoE is housed in a sturdy SGCC steel enclosure, ensuring longevity in various environments. With a rack-mountable form factor and a compact size of 1U, it fits seamlessly into standard racks. The switch operates efficiently within a wide temperature range of -5 to 40°C (23 to 104°F) and features a DC power backup for redundancy, ensuring continuous operation even during power outages.

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